

DOCKET NO. SAM2.0032

PATENT APPLICATION

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor of an invention titled IMAGE INTERPOLATION BASED ON ADAPTIVE POLYPHASE FILTERS, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled IMAGE INTERPOLATION BASED ON ADAPTIVE POLYPHASE FILTERS the specification of which (check one)

  X   is attached hereto  
\_\_\_\_\_ was filed on \_\_\_\_\_ Application Serial No. \_\_\_\_\_ and was  
amended on (or amended through) \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	Priority Claimed
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Number	Country	Day/Month/Year Filed	Yes	No
				<u>  X  </u>

I hereby claim priority benefits under Title 35, United States Code Sec. 119(e) of the below listed United States provisional application(s):

Appln. Serial No.	Filing Date
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I hereby claim the benefit under Title 35, United States Code, Sec. 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Sec. 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Appln. Serial No.	Filing Date	Status (patented, pending, abandoned)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I/(We) hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: KENNETH L. SHERMAN, Registration No. 33,783, MICHAEL ZARRABIAN, Registration No. 39,886, JOSEPH C. ANDRAS, Registration No. 33,469, VIC Y. LIN, Registration No.: 43,754, RICHARD MYERS, Registration No. 26,490, DANIEL DAWES, Registration No. 27,123, JOHN ELDREDGE, Registration No. 37,613, NORMAN CARTE, Registration No. 30,455, DAVID HENTY, Registration No. 31,323, and TIMOTHY FITZWILLIAM, Registration No. 46,439, ; of

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and JEFFREY P. AIELLO, Registration No. 39,086 of Samsung Information Systems America, 75 West Plumeria Drive, San Jose, California 95134, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future telephone calls and correspondence should be directed and/or addressed to Kenneth L. Sherman, Myers Dawes Andras & Sherman.

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Full name of sole or first inventor: Xianglin Wang

Inventor's signature:  Date: 10/09/2003

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Full name of sole or first inventor: Yeong-Taeg Kim

Inventor's signature:  Date: 10/9/03

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Citizenship: Korean

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that this paper of fee is being deposited with the United States Postal Service on this date: 10-30-03, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV202591473 US addressed to the: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

EVERLYN MANJIVAN  
(Type or print name of person mailing paper)

  
(Signature of person mailing paper)